

# SFIX

## FOR STRONG AND FAST BONDING OF DIFFICULT MATERIALS

- Bonds most nitril, neoprene, silicone rubbers, ABS, PVC, metals, polypropylene, polyethylene, polyolefine, even PTFE, etc.
- Very high tensile strength.
- Transparent joints.
- No measuring, weighing or mixing.



# S-FIX

## GENERAL INFORMATION

S-FIX is a cyanoacrylate with low viscosity that in combination with S-FIX Primer bonds the most difficult materials.  
S-FIX set

contains S-FIX adhesive and S-FIX primer, which do not have to be mixed.  
The hardening process of S-FIX is very fast.

## TECHNICAL INFORMATION

### REACTION TIME:

- for most plastics < 2 sec.
- for most rubbers < 4 sec.
- for metals < 5 sec.

Usage: 1 drop = > 25 mm<sup>2</sup>.

Content: 20 g = > 200 drops.

Resin / main ingredient: modified Ethyl Ca.

Colour: transparent.

Hardening time: 1 - 5 sec.

Viscosity: 20 c.p.s..

Filling capacity: 0,1 mm.

Flashpoint: > 85°C.

Specific gravity: 1,06.

Temperature resistance: -60°C till +90°C.

Complete hardening: 24 hours.

Tensile strength: 25-30 N/mm<sup>2</sup>.

Shear strength: 15 N/mm<sup>2</sup>.

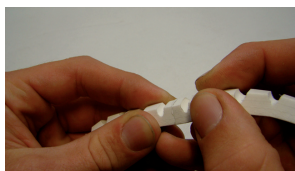
Shelf life: 12 months, keep dry, cool and frost-proof.

Safety measures: consult the Safety Data Sheet.

## APPLICATION AND USE

- repair of plastic toys
- photo frames
- air fresheners
- decorative panels on furniture (P.P.)
- PP tool handles on metal
- bonding of polyurethane cord
- assembling of polyurethane parts
- plastic bearings on axles
- rubber profiles
- bonding of plastic gearwheels or pulleys on metals or synthetic materials
- silicone rubbers
- O-rings
- gluing polyamides, including nylon
- glue residues can be removed with AL-FIX REMOVER

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## NOTICE

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